Table 58. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, October 2017 (Thousand Barrels)

Commodity	From 1 to		From 2 to			From 3 to			
	2	3	1	3	4	1	2	4	5
Crude Oil <sup>1</sup>	66	74	186	52,052	6,817	147	29,257	o	_
Petroleum Products <sup>2</sup>	14,431	0	3,409	22,311	6,441	79,816	16,915	0	3,805
Natural Gas Liquids	4.418	0	1,214	20.097	3.830	1,297	6.467	0	_
Ethane	4,345	0	45	11,856	619	0	663	0	_
Propane	44	0	1,169	5,646	1.813	1.297	883	0	_
Normal Butane	5	0	0	1.060	752	0	369	0	_
Isobutane	13	0	0	575	272	0	536	0	_
Natural Gasoline	11	0	0	960	374	0	4.016	0	_
Motor Gasoline Blending Components	7,043	0	929	1,104	1,007	44,333	3,985	0	3,156
Reformulated - RBOB	0	0	0	127		7,825	1,447	_	1,932
Conventional	7.043	0	929	977	1.007	36,508	2,538	0	1,224
CBOB	7.043	0	929	977	1.007	36,508	2.295	0	1.224
GTAB	- ,,,,,,	_	-	-		-	_,	_	.,
Other	0	0	_	0	_	_	243	_	_
Renewable Fuels	_	_	_	_	_	_		_	_
Fuel Ethanol	_	_	_	_	_	-	_	_	_
Renewable Diesel Fuel	_	_	_	_	_	_	_	_	_
Other Renewable Fuels	_	_	_	_	_	-	_	_	_
Finished Motor Gasoline	88	0	672	105	166	2,733	739	0	C
Reformulated	_	_	-	-	-	_,	-	_	_
Reformulated Blended with Fuel Ethanol	_	_	_	_	_	-	_	_	_
Reformulated Other	_	_	_	_	_	_	_	_	_
Conventional	88	0	672	105	166	2.733	739	0	0
Conventional Blended with Fuel Ethanol	_	_	-	-	-	_,	-	_	_
Ed55 and Lower	_	_	_	_	_	_	_	_	_
Greater than Ed55	_	_	_	_	_	-	_	_	_
Conventional Other	88	0	672	105	166	2.733	739	0	(
Finished Aviation Gasoline	_	_	-	-	-	2,700	-	_	_
Kerosene-Type Jet Fuel	229	0	82	59	750	11,901	1,581	0	202
Kerosene		_	-	_	-	- 11,001	1,001	_	
Distillate Fuel Oil	2.653	0	512	946	688	19.552	4.143	0	447
15 ppm sulfur and under	2,653	0	512	946	688	17,616	4,038	0	447
Greater than 15 ppm to 500 ppm sulfur	2,033	0	0	0		331	105	0	77/
Greater than 500 ppm sulfur		0	0	0	_	1.605	105	_	
Residual Fuel Oil		_	_	_		1,000			_
Miscellaneous Products	-	-	_	_	_	_	-	-	_
Total	14,497	74	3,595	74,363	13,258	79,963	46,172	o	3,805

See footnotes at end of table.

Table 58. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, October 2017 (Thousand Barrels) - Continued

Commodity		From	From 5 to			
	1	2	3	5	3	4
Crude Oil <sup>1</sup>	0	20,132	357	-	0	(
Petroleum Products <sup>2</sup>	0	8,329	7,482	1,756	0	
Natural Gas Liquids	0	7,516	7,482	_	0	
Ethane	0	1,726	2,515	_	0	
Propane	0	3,119	2,502	_	0	
Normal Butane	0	1,267	902	_	0	
Isobutane	0	554	524	_	0	
Natural Gasoline	0	850	1,039	_	0	
Motor Gasoline Blending Components	0	181	0	1.106	0	
Reformulated - RBOB	0	0	o l	1,100	0	
Conventional	0	181	0	1,106	0	
CBOB	0	181	0	1,106	0	
GTAB	U	101	U	1,100	U	
Other	_	0	_	_	_	
Renewable Fuels	_	U	U	_	U	
	-	-	_	_	_	
Fuel Ethanol Renewable Diesel Fuel	-	-	-	-	-	
	-	-	-	-	-	
Other Renewable Fuels	_	-	-	-	_	
Finished Motor Gasoline	0	324	0	400	0	
Reformulated	-	-	-	-	-	
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	
Reformulated Other	-	-	-	_	_	
Conventional	0	324	0	400	0	
Conventional Blended with Fuel Ethanol	-	-	-	-	_	
Ed55 and Lower	-	-	-	-	-	
Greater than Ed55	-	-	-	-	-	
Conventional Other	0	324	0	400	0	
Finished Aviation Gasoline	-	-	-	-	-	
Kerosene-Type Jet Fuel	0	36	0	20	0	
Kerosene	-	-	-	-	-	
Distillate Fuel Oil	0	272	0	230	0	
15 ppm sulfur and under	0	272	0	230	0	
Greater than 15 ppm to 500 ppm sulfur	0	0	0		0	
Greater than 500 ppm sulfur	0	_	0	_	0	
Residual Fuel Oil	_	_	_	_	_	
Miscellaneous Products	-	-	-	-	-	
Total	o	28,461	7,839	1,756	o	

 <sup>=</sup> No Data Reported.
 Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report."
 Movements of crude oil, fuel ethanol and biodiesel include movements by rail. Movements of other products are by pipeline, tanker and barge only.
 Renewable diesel fuel includes biodiesel and other renewable diesel.